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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/042,323	01/11/2002	Takashi Okazawa	03500.016101.	4441
5514 7590 10/04/2007 FITZPATRICK CELLA HARPER & SCINTO 30 ROCKEFELLER PLAZA			EXAMINER	
			RODRIGUEZ, LENNIN R	
NEW YORK,	NEW YORK, NY 10112		ART UNIT	PAPER NUMBER
			2625	
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			10/04/2007	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

	Application No.	Applicant(s)				
	10/042,323	OKAZAWA, TAKASHI				
Office Action Summary	Examiner	Art Unit				
	Lennin R. Rodriguez	2625				
The MAILING DATE of this communication app Period for Reply	ears on the cover sheet with th	e correspondence address				
A SHORTENED STATUTORY PERIOD FOR REPLY WHICHEVER IS LONGER, FROM THE MAILING DA - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory period w - Failure to reply within the set or extended period for reply will, by statute, Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNICAT 36(a). In no event, however, may a reply by vill apply and will expire SIX (6) MONTHS cause the application to become ABAND	ION. e timely filed from the mailing date of this communication. DNED (35 U.S.C. § 133).				
Status						
1) Responsive to communication(s) filed on 17 Se	eptember 2007.					
2a) ☐ This action is FINAL . 2b) ☑ This	☐ This action is FINAL . 2b)☑ This action is non-final.					
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is						
closed in accordance with the practice under E	x parte Quayle, 1935 C.D. 11	, 453 O.G. 213.				
Disposition of Claims						
4)⊠ Claim(s) <u>1,5,16-22,26,37-43,46 and 49-56</u> is/are pending in the application.						
4a) Of the above claim(s) is/are withdrawn from consideration.						
5) Claim(s) is/are allowed.						
•	6)⊠ Claim(s) <u>1,5,16-22,26,37-43,46 and 49-56</u> is/are rejected.					
7) Claim(s) is/are objected to.						
8) Claim(s) are subject to restriction and/or	r election requirement.					
Application Papers						
9) The specification is objected to by the Examine	r.					
10)⊠ The drawing(s) filed on <u>11 January 2002 and 2</u>		epted or b) ☐ objected to by the				
Examiner.						
Applicant may not request that any objection to the	drawing(s) be held in abeyance.	See 37 CFR 1.85(a).				
Replacement drawing sheet(s) including the correct						
11)☐ The oath or declaration is objected to by the Ex	caminer. Note the attached Of	fice Action or form PTO-152.				
Priority under 35 U.S.C. § 119						
12)⊠ Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).						
a)⊠ All b)☐ Some * c)☐ None of:						
1. Certified copies of the priority documents						
2. Certified copies of the priority documents have been received in Application No						
3. Copies of the certified copies of the prior		eived in this National Stage				
application from the International Bureau	•	aived				
* See the attached detailed Office action for a list	or the certified copies flot feet	orvou.				
Attachment/c)						
Attachment(s) 1) Notice of References Cited (PTO-892)	4) 🔀 Interview Sumr	nary (PTO-413)				
2) Notice of Draftsperson's Patent Drawing Review (PTO-948)	Paper No(s)/Ma	ail Date. <u>7/29</u> .0 /				
Information Disclosure Statement(s) (PTO/SB/08) Paper No(s)/Mail Date 5) Notice of Informal Patent Application Other:						
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DETAILED ACTION

Response to Arguments

1. Applicant's arguments, see page 12-13, filed on 09/25/2007, with respect to the rejection(s) of claim(s) 1, 22, 43 and 46 under 35 U.S.C. 102(b) have been fully considered and are persuasive. Regarding claim 1 examiner agrees that cited prior art Yuichi (JP 2000-259583) fails to teach by itself "sending data onto a network for enabling a browsing software to display a list of a plurality of languages that are selectable in the apparatus and from which the user can select a language to be used in the list". In response a new rejection based on 35 U.S.C. 103(a) is provided.

Claim Rejections - 35 USC § 103

- 2. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
 - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 3. Claims 1, 5, 16-22, 26, 37-43, 46, and 49-56 are rejected under 35 U.S.C. 103(a) as being unpatentable over Yuichi (JP 2000-259583).
 - (1) regarding claims 1, 22, 43 and 46:

Yuichi '583 discloses a communication controller (Network Management System in Fig. 3) for controlling communication between an apparatus (460 in fig. 3) and a network (drawing 3), comprising:

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a data sending unit (detail description, paragraph, 0011, NSM);

a receiving unit (detail description, paragraph, 0011, language selection means

350);

an obtaining unit that obtains information concerning that apparatus (detail

description, paragraph, 0011, notice means 370 acquire the trouble ticket);

a message creating unit that creates message to be send, based on the

information obtained by said obtaining unit, in the language indicated by the data

received by said receiving unit (detail description, paragraph, 0011, failure creation

means 330); and

a sending unit that sends the message created by said message creating unit

onto the network (detail description, paragraph, 0011, message system server means

300 send out message to help desk).

Yuichi '583 discloses all the subject matter as described above except

specifically teaching that the sending unit sends, onto the network, data for enabling a

browsing software to display a list of a plurality of languages which are selectable in the

communication controller so as to allow a user to select a language from the list to be

used in a message to be sent and that the receiving unit receives, from the network,

languages data indicating a language selected by the user from the list.

However, Yuichi does teaches the communication controller requires user

information such as what language the user is using and the communication controller

using the user information to select a language to be post to the user (paragraph [0006]

and [0011])

Since the users are spread throughout the world, the most logically conclusion is to have the user send the information from the client computer instead of flying 20 hours or more to the communication controller to key in his information.

It is well known in the art that, when one party A requesting information from another party B, party A would send information to party B such that the user can review the information from party A in a browser and select an answer from a list of questions post to party B and send the response back to party A (official notice).

Therefore it would have been obvious to one of ordinary skill in the art at the time the invention was made that the sending unit sends, onto the network, data for enabling a browsing software to display a list of a plurality of languages which are selectable in the communication controller so as to allow a user to select a language from the list to be used in a message to be sent and that the receiving unit receives, from the network, languages data indicating a language selected by the user from the list as taught by Yuichi prior art in the system of Yuichi. This advantages will allow a continuous communication with the client even though they could be located thousand of miles away, beside will assure that if a machine has a failure and the system that needs to report the failure is down the user will be able to select the language in which to make the report to be sent to the respective native countries.

(2) regarding claims 5 and 26:

Yuichi '583 further discloses the communication controller according to claim 1, wherein said data sending unit sends data for enabling the browser software to display a screen on which the user can select the language from the list and can enter a

destination of the message, wherein said receiving unit receives destination data indicating the destination entered by the user, and wherein said sending unit sends the message created by said message creating unit to the destination indicated by the destination data received by said receiving unit (detail description, paragraphs, 0011-23 and 37, see figs. 4 and 5).

(3) regarding claims 16 and 37:

Yuichi '583 further discloses the communication controller according to claim 1, further comprising: a controlling unit that determines a state of the apparatus based on information indicating the state of the apparatus (detail description, paragraph 13) and that controls a message sending process by said sending unit in accordance with the result of the determination (detail description, paragraph 28).

(4) regarding claims 17 and 38:

Yuichi '583 further discloses the communication controller according to claim 1, wherein said message creating unit determines a state of the apparatus based on information indicating the state of the apparatus (detail description, paragraph 13) and creates contents of the message in accordance with the result of the determination (detail description, paragraph 28).

(5) regarding claims 18 and 39:

Yuichi '583 further discloses the communication controller according to claim 1, further comprising: a controlling unit that determines a state of the apparatus based on information indicating the state of the apparatus and that controls a message sending process by said sending unit in accordance with set values indicating conditions for Art Unit: 2625

sending a message and the result of the determination (detail description, paragraphs 33 and 39).

(6) regarding claims 19 and 40:

Yuichi '583 further discloses the communication controller according to claim 1, wherein said message creating unit determines a state of the apparatus based on information indicating the state of the apparatus and creates contents of the message in accordance with set values indicating conditions for sending a message and the result of the determination (detail description, paragraph 33 and 41, user information (set value)).

(7) regarding claims 20 and 41:

Yuichi '583 further discloses the communication controller according to claim 1, wherein said message creating unit inserts a sentence prepared in advance into the message based on the information obtained by said obtaining unit (detail description, paragraphs 40-41).

(8) regarding claim 21:

Yuichi '583 further discloses the communication controller according to claim 1, wherein said controller is a network board mounted on the apparatus (fig. 5, inherent that network controller or any type of controller can be mounted as a piece of hardware in apparatus 300 in fig. 5).

(9) regarding claim 42:

Yuichi '583 further discloses wherein said apparatus is a printer, a copying machine or a FAX machine (460 in fig. 3).

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(9) regarding claims 49 and 53:

Yuichi '583 further discloses the communication controller according to claim 1, the communication controller according to claim 1, wherein the message is an e-mail message (detail description, paragraph 28).

(10) regarding claims 50 and 54:

Yuichi '583 further discloses the communication controller according to claim 1, wherein the browsing software is a web browser and the data sent by said data sending unit is described in Hyper-Text Markup Language (detail description, paragraphs 15, 37 and 40, since the message is generated/created between the client and the server, it is implicit that HTTP is used since it is defined as a set of instructions made by a computer program that enables your computer to connect to an Internet document).

(11) regarding claims 51 and 55:

Yuichi '583 further discloses the communication controller according to claim 5, further comprising: a storing unit that stores information indication a Plurality of combinations of the language and the destination; and a language determining unit that determines the language to be used in the message to be sent based on the information stored by said storing unit, wherein said message creating unit creates the message in the language determined by said language determining unit (detail description, paragraphs, 27-37).

(12) regarding claims 52 and 56:

Yuichi '583 further discloses the communication controller according to claim 1, wherein said data sending unit sends data for enabling the browsing software to display

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a screen on which the user can select the language from the list, enter a destination of the message, and select a condition from a list of a plurality of conditions on which the message is to be sent, wherein said receiving unit receives the language data, destination data indicating the destination entered by the user, and condition data indicating a condition selected by the user, wherein said sending unit sends the message created by said message creating unit to the destination indicated by said obtaining unit satisfies the condition indicated by the condition data received by said receiving unit (detail description, paragraphs, 27-37).

Contact Information

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Lennin R. Rodriguez whose telephone number is (571) 270-1678. The examiner can normally be reached on Monday - Thursday 7:30am -6:00pm EST.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, King Poon can be reached on (571) 272-7440. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Lennin Rodriguez 9/29/07

KING Y. POON SUPERVISORY PATENT EXAMINER